

LACHOWICZ, MARIA

DECEASED

c. 1963

Antibiotics
Microbiology

1964

LACHOWICZ, S.

"A Case of Curing Tetany in Sheep", P. 554, (MEDYCyna WETERYNARYJNA, Vol. 9,
No. 12, Dec. 1953, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5,
May 1955, Umcl.

LACHOWICZ, Stanislaw
SURNAME, Given Names

(2)

Country: Poland

Academic Degrees: Dr.

Surgical Clinic (Klinika Chirurgiczna), Veterinary Division

Affiliation: (Wydział Weterynarii), College of Agriculture (WSR--Wyzsza

Szkola Rolnica), Wroclaw; Director: Prof. Kazimierz

Source: SZCZUDLWSKI, Dr.

Source: Warsaw, Nedycyna Weterynaryna, Vol XVII, No 5, May 1961, pp.

Data? 270-272.

Data: "Joint-bone Lesions Caused by Rheumatism in Animals."

GPO 981643

2/J

LACHOWICZ, S.

KAMINSKI, ADAM

LACHOWICZ, STANISLAW

SURNAME, Given Names

Country: Poland

Academic Degrees: [not given]

Surgical Clinic of the Veterinary Department of the WSR
(Klinika Chirurgiczna, Wydzial Weterynaryjny WSR [Abbreviation
not identified]), Wroclaw; Director (Kierownik): Prof Dr

Kazimierz Szczudlowski

Lublin, Medycyna Weterynaryjna, Vol XVII, No 10, October 1961
pp 603-604

"A Subperiosteal Haematoma of Nasal Bones in a Bull."

Data:

Authors:

KAMINSKI, Adam

LACHOWICZ, Stanislaw

✓ 3

GPO 981643

LACHOWICZ, ST.

1. Communicating the results of the investigation of physiological parameters (e.g., heart rate, blood pressure, etc.) to patients. Note: In the culture of the elderly, communication is often the most important aspect of care.
 2. Assessment of the patient's physical condition (e.g., heart rate, blood pressure, etc.) and prescription of treatment (e.g., medications). (Section 10.1.1, pp. 6-10).
 3. Establishing and maintaining therapeutic relationships with patients. A "therapeutic relationship" is one based on mutual trust, respect, and understanding. It is a relationship between the physician and the patient, or between the physician and the family members of the patient.
 4. Advocacy (advocacy) is the promotion of principles of the Bioethics Code of Professional Conduct and Guidelines for Clinical Practice. Advocacy is the promotion of principles of the Bioethics Code of Professional Conduct and Guidelines for Clinical Practice. Advocacy is the promotion of principles of the Bioethics Code of Professional Conduct and Guidelines for Clinical Practice.
 5. Communication of medical information to patients. Note: The physician must communicate the results of the investigation of physiological parameters to patients.
 6. Medical treatment of patients (e.g., surgery, chemotherapy, radiation therapy, etc.). Note: The physician must communicate the results of the investigation of physiological parameters to patients.
 7. Optimal management of patients (e.g., medication, diet, exercise, etc.). Note: The physician must communicate the results of the investigation of physiological parameters to patients.
 8. Nothing but best" standard of care (e.g., best medical treatment, best surgical treatment, best dietary advice, best exercise regimen, etc.). Note: The physician must communicate the results of the investigation of physiological parameters to patients.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000928410015-1"

POLAND

LACHOWICZ, Stanislaw, Dr., Surgical Clinic (Klinika Chirurgiczna), Veterinary Division (Wydział Weterynarii), WSR [Wysza Szkoła Rolnicza, Higher School of Agriculture] in Wrocław (Director: Prof. Dr. Kazimierz SZCZUDŁOWSKI).

"Excessive Bent Digit in a Horse."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 18, No 9, Sep 62,
pp 538-540.

Abstract: [Author's English summary] Rheumatic contraction of deep flexor tendon has been x rayed and shown in three photographs. Attention is drawn to the ossification of the tendons and to the excessive bent digit. Condition is due to lack of exercise and overfeeding. Pathologic lesions revealed by x ray examinations resemble those observed in human rheumatic disease of brachial joint, known as "Duplay's disease."

1/1

E 39029-66

ACC NR: AP6026212

(A)

SOURCE CODE: P0/0071/65/000/009/0535/0537

AUTHOR: Utzig, Jozef--Utzig, Yu. (Doctor; Wroclaw); Lachowicz, Stanislaw--
Lyakhovich, S.

21

ORG: Department of Surgeryheaded by Docent, Doctor Ryszard Badura/, Veterinary Faculty, WSR, Wroclaw (Katedra Chirurgii Wydzialu Wet. WSR)TITLE: Comparative clinical, radiologic and biochemical findings in rickets

22

SOURCE: Medycyna weterynaryjna, no. 9, 1965, 535-537

TOPIC TAGS: dog, clinical medicine, rickettsial disease, radiation biologic effect, blood chemistry, biochemistry, genitourinary system

ABSTRACT: The authors carried out comparative clinical, radiological and biochemical tests on dogs with active-developed and early-latent rickets. They found that, in the period of active rickets, clinical changes with simultaneously observable radiological and biochemical changes were most important. Therefore in the authors' opinion the diagnosis of the disease in this period should be based upon clinical examinations, supplemented by radiological and laboratory tests. In the period of later rickets, however, biochemical changes appear before clinical and radiological changes. Thus, in this period of the disease, diagnosis should be based upon laboratory tests. Orig. art. has: 3 figures and 2 tables. [JPRS: 33,500]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 011 / SOV REF: 001

OTH REF: 003

Card 1/1 *ljk*

0916 7760

LACHOWICZ T. Dept. of Med. Microbiology, Jagiellonian University, Krakow. Badania nad antagonizmem bakteryjnym. Investigations on bacterial antagonism. Medycyna Doswiadczała i Mikrobiologia, Warsaw 1949, 1 (52-85)

Bacterial antagonism and bacterial antibiotics are reviewed from the literature. The inhibitory properties of staphylococci against *C. diphtheriae* (*t. gravis*, *mitis* and *intermedius*) were investigated. Of 218 strains of staphylococci from human sources 26 showed the inhibitory action and 25 remained active during an observation lasting over a year. There was no relation between coagulase production, pigment production, haemolytic action or mannitol fermentation and inhibitory action against *C. diphtheriae*. Attempts to obtain the inactive substance dissolved in liquid media, e.g. as endotoxin, were unsuccessful. The inhibitory action on solid media in different conditions was observed. The strains active against *C. diphtheriae* were active against other gram-positive bacteria too. The probable character and mode of action of the active substance is discussed.

Kurylowicz - Warsaw

So: Medical Microbiology and Hygiene, Section IV, Vol 3, No 1-6

LACHOWICZ, T.; SLOPEK, S.

Determination of PAS level in blood. Med.dosw.mikrob. 2 no.2:177-178
1950. (CIML 20:6)

1. Summary of the report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949.
(Krakow.)

CA

HC

The effect of sugars and alcohols on the bacterial antagonism of staphylococci. T. Lachowicz and W. Latarczowa (Pafistwowy Zakład Hig., Kraków, Poland). *Med. Doswiadczenia i Mikrobiol.* 3, 198-206(1951); *cf. Ibid.* 1,

(1949).--The antibiotic activity of some *Staphylococcus* strains against *Salmonella*, *E. coli*, *Proteus vulgaris* and *P. vulgaris* OX-10, *P. pyocyanus*, *Sh. paratyenteriae*, *Bacillus mesentericus*, *Staph. aureus*, *S. enteriditis*, and *Corynebacterium diphtheriae* (I) was tested. Addn. of dextrose, levulose, sucrose, glycerol, and mannitol increases the antibiotic activity of active *Staphylococcus* strains on gram-pos. bacteria (except I), makes them active against gram-neg. strains, and changes the inactive *Staphylococcus* strains to active. Maltose, lactose and galactose reduce the antibiotic activity of active strains. The enzymic behavior of *Staphylococcus* appears similar to that of the glucose dehydrogenase system isolated from *Penicillium notatum*.

L. Z. Roberts

LACHOWICZ, T.; LATAČZOWA, W.

Concentration of sodium chloride and the zone phenomenon in
Quantitative Kahn test. Polski tygod. lek. 6 no.3:76-79
15 Jan 1951. (CLML 20:11)

1. Of the Institute of Bacteriology (Director--Prof.
Stanislaw Legezynski, M.D.) of Krakow Medical Academy and of
the National Institute of Hygiene Branch at Krakow.

LACHOWICZ, T.; LATA CZOWA, W.

Effect of saccharides and alcohols on bacterial antagonism of
staphylococci. Med. dosw. mikrob., Warsz. 4 no. 3:306 1952. (CIML 23:3)

1. Summary of work progress presented at 11th Congress of Polish
Microbiologists held in Krakow May 1951. 2. Lodz-Krakow.

LACHOWICZ, T.; LUKASIEWICZ, J.

Role of alpha and beta Escherichia coli as a possible etiologic factor in diarrheas in children; preliminary communication. Pediat. polska 28 no.7:709-712 July 1953. (CLML 25:4)

1. Of the Institute of Bacteriology (Head--Prof. Z. Szymanowski, M.D.) and of the Second Pediatric Clinic (Head--Prof. F. Redlich, M.D.), Lodz Medical Academy.

LACHOWICZ, Tadeusz

Investigations on bacterial antagonism; stability of antagonistic properties of *Staphylococcus*. *Med.dosw. mikrob.* 7 no.4:417-418 1955.

1. Z Wojskowego Laboratorium San.Hig. Kierownik: dr. med.
Erazm Chodorowski.

(*MICROCOCCUS PYOGENES*,
antag., stability)

LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz; FERSTER, Aleksander

Studies on carriage of Staphylococcus. Med. dosw. mikrob. 8 no.4:
463-472 1956.

1. Z Laboratorium San. Hig. i Szpitala Wojsk.
(MICROCOCCAL INFECTIONS, transmission,
carriage (Pol))

LACHOWICZ, TADEUSZ,
LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz

Evaluation of various criteria of pathogenicity of staphylococci
isolated from vectors and in studies in vitro. Med. dosw. mikrob.
9 no.4:339-349 1957.

^{Military}
1. Z Wojskowego Laboratorium San. Hig.
(MICROCOCCUS PYOGENES,
virulence, evaluation (Pol))

STARZYK, Jan; IACHOWICZ, Tadeusz; DOLEZAL, Marian; IASKOWNICKA, Zofia

Studies on specificity of Sabin-Feldman reaction with reference to syphilis antibodies. Wiadomosci parazyty., Warsz. 4 no.5-6:409; Engl. transl. 409-410 1958.

1. Z Zakladu Mikrobiologii Ak. Med. i Wojsk, Lab. San.-Higienicznego w Krakowie.

(BLOOD PROTEINS, determination,
Sabin-Feldman reaction, specificity in Wassermann reaction
(Pol))

(WASSERMANN REACTION,
specificity of Sabin-Feldman test (Pol))

LACHOWICZ, Tadeusz.

Further research on the para-colic bacteria isolated from an epidemic focus of dysentery. Med. dosw. mikrob. 10 no.1:23-34 1958.

1. Z Zakladu Mikrobiologii A. M. i Wojskowego Laboratorium San.-Hig.
w Krakowie.

(PARACOLORBACTRUM, infect.
dysentery, serol. & pathogenicity of various strains,
comparison with E. coli (Pol))
(DISENTERY, BACILLARY, microbiol.
Paracolobactrum strains, serol. & pathogenicity, comparison
with E. coli (Pol))

LACHOWICZ, Tadeusz

Bacterial antagonism among coli bacteria. Med. dosw. mikrob. 10 no.1:
35-40 1958.

1. Z Zakladu Mikrobiologii A. M. w Krakowie i Wojskowego Laboratorium
San-Hig.

(*ESCHERICHIA COLI*
antag. of 2 serologically different strains (Pol))

LACHOWICZ, Tadeusz; DOLEZALOWA, Marta

Bacteriophage typing of staphylococcal strains. Arch.immun.ter.
dosw. 7 no.4:679-686 '59.
(STAPHYLOCCUS immunol.)

LACHOWICZ, Tadeusz

Serological estimation of staphylococcal strains isolated from
patients and carriers. Arch.immun.ter.dosw. 7 no.4:687-692 '59.
(STAPHYLOCOCCUS culture)

LACHOWICZ, Tadeusz

Comparison of bacteriophage and serological typing of staphylococcal strains. Arch.immun.ter.dosw. 7 no.4:693-697 '59.
(STAPHYLOCCUS immunol.)

LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz

Bacteriophage characteristics of staphylococcal carriage in
children. Med. dosw. mikrob. 11 no.3:213-220 1959.

1. Z Zakladu Mikrobiologii Lekarskiej A. M. w Krakowie Kierownik:
prof. dr med. Z. Przybylkiewicz i z Wojskowego Laboratorium Sanitarno-
Higienicznego Kierownik: dr med. E. Chodorowski
(STAPHYLOCOCCAL INFECTIONS, in inf. & child)

LACHOWICZ, Tadeusz

Serological studies on staphylococcal carriage. Med. dosw. mikrob.
11 no.3:221-226 1959.

1. Z Zakladu Mikrobiologii Lekarskiej A. M. w Krakowie Kierownik:
prof. dr med. Z. Przybylkiewicz i z Wojskowego Laboratorium Sanitarno-
Higienicznego Kierownik: dr med. E. Chodorowski.
(STAPHYLOCCAL INFECTIONS, in inf. & child)

LACHOWICZ, Tadeusz

Bacteriophage and serological studies on staphylococci isolated from carriers. Med. dosw. mikrob. 11 no.3:227-231 1959

1. Z Zakladu Mikrobiologii Lekarskiej A. M. w Krakowie Kierownik: prof. dr med. Z. Przybylkiewicz i z Wojskowego Laboratorium Sanitarno-Higienicznego Kierownik: dr med. E. Chodorowski
(STAPHYLOCOCCUS)

LACHOWICZ, Tadeusz

On the studies on antagonistic staphylococcal strains. Med. dosw.
mikrob. 11 no.3:233-236 1959.

1. Z Zakladu Mikrobiologii Lekarskiej A. M. w Krakowie Kierownik:
prof. dr med. Z. Przybylkiewicz i z Wojskowego Laboratorium Sanitarno-
Higienicznego Kierownik: dr med. E. Chodorowski.
(STAPHYLOCOCCUS)

MULCZYK, Marian; LACHOWICZ, Tadeusz M.

Preliminary in vitro studies on the mechanism of selection among serological Shigella flexneri types. Arch.immun.ter.dosw. 8 no.3: 423-436 '60

1. Department of Bacteriology, Department of Microbial Genetics,
Institute of Immunology and Experimental Therapy, Polish Academy of
Sciences, Wroclaw.
(SHIGELLA immunol)

LACHOWICZ, Tadeusz M.; MULCZYK, Marian

Genetic mechanism of the antigenic variability of *Shigella flexneri* lb.
Arch.immun.ter.dosw. 8 no.3:437-449 '60.

1. Department of Bacteriology and Department of Microbial Genetics,
Institute of Immunology and Experimental Therapy, Polish Academy of
Sciences, Wroclaw, Department of Microbiology, University in
Wroclaw
(SHIGELLA immunol)

LACHOWICZ, T.M.

Mechanism of appearance of penicillin-resistant forms. Acta
microb.polon 9 no.2:107-132 '60.

1. Z Zakladu Mikrobiologii Uniwersytetu Wroclawskiego i z Zakladu
Genetyki Drobnoustrojow Instytutu Immunologii i Terapii Doswiadczonej
PAN im L.Hirschfelda we Wroclawiu
(PENICILLIN pharmacol.)
(BACTERIA pharmacol.)
(STAPHYLOCOCCUS pharmacol.)

LACHOWICZ, T.M.

The mechanism of development in vitro of penicillin-resistant variants of *Staphylococcus aureus*. I. The effect of drug concentration on the number of resistant forms. *Acta microb. polon* 9 no.2:133-142 '60.

1. From the Department of Microbiology (Botanical Institute of Wroclaw University) and Department of Microbial Genetics of L.Hirschfeld Institute of Immunology and Experimental Therapy of Polish Academy of Science in Wroclaw
(*STAPHYLOCOCCUS* pharmacol.)
(*PENICILLIN* pharmacol.)

LACHOWICZ, T.M.

The mechanism of development in vitro of penicillin-resistant variants of *Staphylococcus aureus*. *Acta microb. polon* 9 no.2:
143-150 '60.

1. From the Department of Microbiology (Botanical Institute of Wroclaw University) and Department of Microbial Genetics of L.Hirschfeld Institute of Immunology and Experimental Therapy of Polish Academy of Science in Wroclaw.
(*STAPHYLOCOCCUS* pharmacol.)
(*PENICILLIN* pharmacol.)

LACHOWICZ, T.M.
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3

Country: Poland

Academic Degrees: not given
Presumed Ludwik Hirschfeld Institute of Immunology and Experi-
Affiliation: mental Therapy (Instytut Immunologii i Terapii Doswiadczonej
im. Ludwika Hirszfelda), Polish Academy of Sciences (PAN--Polska
Source: Akademia Nauk), Wroclaw; Director: Prof. Stefan SLOPEK, Dr.
Source: Warsaw, Postepy Higieny i Medycyny Doswiadczonej, Vol XV, No 4,
Date: 1961, p. 430.
Data: "The Genetic Mechanism of Antigenic Variability of Shigella Flexneri
ib Bacilli."

English abstract of article originally published in Arch. Immunol.
i Terapii Dosw. 1960, 8, 437.

Authors:

LACHOWICZ, T. M.
MULCZYK, M.

LACHOWICZ, T. M.
SURNAME, Given Names

Country: Poland

Academic Degrees:

Affiliation:

Source: Warsaw, Postepy Higieny i Medycyny Doswiadczonej, Vol XV, No 4
1961, p. 369.

Data: "Studies on the Antigenic Structure of Shigella Sonnei."
English abstract of original English article, published in
Arch. Immunol i Terapii Dosw, 1960, 8, 593.

Authors:
SLOPEK, Stefan, Prof. Dr., Director of the Ludwik Hirszfeld Ins.
of Immunology and Experimental Therapy (Instytut Immunologii
Terapii Doswiadczonej im. Ludwika Hirszfelda), Polish Academ.
Sciences (PAN--Polska Akademia Nauk), Wroclaw.

MULCZYK, N.

LACHOWICZ, T. M.

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470 96

LACHOWICZ, T.M.
SURNAME, Given Names

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Affiliation: Presumed Ludwik Hirschfeld Institute of Immunology and Experimental Therapy (Instytut Immunologii i Terapii Doswiadczał-
stwa Ludwika Hirszfelda), Polish Academy of Sciences (PAN---Polska Akademia Nauk), Wrocław; Director: Prof. Stefan SLOPEK, d
Source: Warsaw, Postępy Higieny i Medycyny Doswiadczałnej, Vol XV, No
Data: 1961, pp 366-367.

Data: "Shigella Flexneri Strains with Two Type Antigens."
English abstract of original English article, published in
Arch. Immunol. i Terapii Dosw., 1960, 8, 607.

Authors:

MULCZYK, M.

LACHOWICZ, T. M.

670 9816

LACHOWICZ, T. M.
SURNAME, Given Names

Country: Poland

Country: Poland
Academic Degrees: not given
Presumed Ludwik Hirschfeld Institute of Immunology and Experimental Therapy (Instytut Immunologii i Terapii Doswiadczałnej im. Ludwika Hirszfelda), Polish Academy of Sciences (PAN-Polska Akademia Nauk), Wrocław; Director: Prof. Stefan SŁOPEK, Dr. Stefan SŁOPEK, Vol XV, No 4,
Bactery Higieny i Medycyny Doswiadczałnej,

Sources: Warsaw, Postepy Higieny i Medycyny, 1961, pp 429-430.

Source: Warsaw, 1961, pp 429-430.
Data: "The Mechanism of Development In Vitro of Penicillin-Resistant Variants of *Staphylococcus Aureus*." Originally published in *Acta Microbiol.*

"The Mechanism of
Variants of *Staphylococcus Aureus*."
English abstract of article originally published in *Acta Microbiol.
Polon.* 1960, 9, 133 and 143.

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- LACHOWICZ, T. M.
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3

Country: Poland

Academic Degrees: not given

Affiliation: Presumed Ludwik Hirschfeld Institute of Immunology and Experimental Therapy (Instytut Immunologii i Terapii Doswiadczonej im. Ludwika Hirszfelda), Polish Academy of Sciences (PAN--Pol

Source: Akademia Nauk), Wroclaw; Director: Prof. Stefan SLOPEK, Dr.

Data: Warsaw, Postepy Higieny i Medycyny Doswiadczonej, Vol XV, No 1

1961, pp 433-434.

Data: "Preliminary in Vitro Studies on the Mechanism of Selection Among Serologic Shigella Flexneri Types."

English abstract of article originally published in Arch. Immunol. i Terapii Dosw. 1960, 8, 423.

Authors:

MULCZYK, M.

LACHOWICZ, T. M.

6PO 9816

Author: Dr. Stefan Rózsa
Author's Country: Poland

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Country: Poland

Academic Degrees:

Department of Bacteriology, Department of Microbiology and
Acquisition: Institute of Pathology and Experimental Therapy, Polish
Academy of Sciences, Warsaw

Source: Warsaw, Scientific Proceedings of Warsaw University, No. 1,
1961, pp. 1-70

Data: "Further In Vitro Studies on the Mechanism of Selection among
Bacteriological alpha-Hemagglutin Types."

(IN ENGLISH)

Co-authors:

MULCZYK, Marian ✓

ROZSZA, Stefan ✓

SLOPEK, Stefan; MULCZYK, Mariam; LACHOWICZ, Tadeusz; KRUROWSKA, Aline

Studies on the antigenic structure of shigella sonnei. Arch. immun. ter. dosw. 8 no.4:593-605 '60.

1. Department of Bacteriology, Department of Microbial Genetics,
Institute of Immunology and Experimental Therapy, Polish Academy
of Sciences, Wroclaw,

(SHIGELLA immunol)

MULCZYK, Marian; LACHOWICZ, Tadeusz M.

Shigella Flexneri strains with two type antigens. Arch.immun.ter.
dosw. 8 no.4:607-616 '60.

1. Department of Bacteriology, Department of Microbial Genetics.
Institute of Immunology and Experimental Therapy of the Polish
Academy of Sciences, Wroclaw.

(SHIGELLA immunol)

STARZYK, J.; LACHOWICZ, T.; DOLEZAL, M.; DUTKIEWICZ, J.

A study on the specificity of the serologic reactions of Sabin-Feldman and of complement fixation with special reference to syphilitic reagins. Wiadomosci parazyt. 7 no.2:425-427 '61.

1. Zaklad Mikrobiologii Wydz. Farm. A.M. Wojsk. Lab. San-Higieniczne
i Zaklad Mikrobiol. Lek. A.M. w Krakowie.

(SYPHILIS immunol) (COMPLEMENT)

STARZYK, J.; LACHOWICZ, T.; DOLEZAL, M.; DUTKIEWICZ, J.

Correlation between the Sabin-Feldman and complement fixation tests
in the diagnosis of toxoplasmosis. Wiadomosci parazyt. 7 no.2:
429-430 '61.

1. Zaklad Mikrobiologii Wydz. Farm. A.M. Wojsk. Lab. San-Higieniczne
i Zaklad Mikrobiol. Lek. A.M. w Krakowie.

(TOXOPLASMOSIS diagn) (COMPLEMENT)

LACHOWICZ, Tadeusz M.; MULCYZYK, Marian; ROWINSKI, Stefan

Further in vitro studies on the mechanism of selection among serological *Shigella flexneri* types. Arch.immun.ter.dosw. 9 no.1:69-76 '61.

1. Department of Bacteriology, Department of Microbial Genetics,
Institute of Immunology and Experimental Therapy, Polish Academy
of Sciences, Wroclaw.

(SHIGELLA)

LACHOWICZ, Tadeusz; SZUFA, Maria

Qualitative evaluation of the cardiolipin antigen of the Krakow producers of sera and vaccines in Kolmer's quantitative reaction. Med. dosw.mikrob. 13 no.4:357-362 '61.

l. Z Zakladu Mikrobiologii AM z Wojskowego Laboratorium Sanitarno-Higienicznego i z Wytworni Surowic i Szczepionek w Krakowie.

(PHOSPHOLIPIDS chem)

PRZYBYLKIEWICZ, Zdzislaw; REISS, Juliusz; LACHOWICZ, Tadeusz;
ZGORNIAK-NOWOSIELSKA, Izabela

Characteristics of the bacterial flora isolated from patients
treated in the pediatric clinic of the Academy of Medicine in
Krakow with special reference to staphylococci. Przegl.epidem.
15 no.2:101-116 '61.

1. Z Zakladu Mikrobiologii Lekarskiej AM w Krakowie Kierownik
Zakladu: prof. dr Zdzislaw Przybylkiewicz.

(STAPHYLOCOCCUS) (HOSPITALS)

LACHOWICZ, Tadeusz

Studies on the iso-antagonism among staphylococci. I. Isolation
of an antibiotic factor from a solid medium. Med. dosw. mikrob.
14 no.1:17-25 '62.

1. Z Wojskowego Laboratorium San.-Hig. w Krakowie.
(STAPHYLOCOCCUS) (ANTIBIOTICS)

LACHOWICZ, Tadeusz; ROMANOWSKI, Tadeusz

Studies on staphylococcal iso-antagonism. II. Bacteriological characteristics and sensitivity to staphylococcin A among antagonistic strains. Med. dosw. mikrobiol. 14 no.4:281-287 '62.

1. Z Wojskowego Laboratorium San.-Hig. w Krakowie.
(STAPHYLOCOCCUS)

POLAND

Tadeusz LACHOWICZ and Tadeusz ROMANOWSKI, Army Sanitation-Hygiene Laboratory (Wojskowy Laboratorium Sanitarno-Higieniczny), Krakow.

"Studies on Iso-Antagonism Among Staphylococci. Part 2. Bacteriologic Properties and Staphylococcin-A Sensitivity of Antagonistic Strains."

Warsaw, Medycyna Doswiadczałna i Mikrobiologia, Vol 14, No 4, 1962; pp 281-287.

Abstract [English summary modified]: Continuation of authors' studies with "Staphylococcin A," an antistaphylococcal substance obtained from staphylococcal strain 1262a: report of sensitivity of 137 presumably non-pathogenic strains of staphylococci, isolated from skin and mucosae of healthy persons to the substance and 8 common antibiotics, phage typing. Six tables, 7 Polish and 3 Western references.

1/1

POLAND

Tadeusz LACHOWICZ (Same affiliation as above)

"Studies on Iso-Antagonism Among Staphylococci. Part 3. Properties and Mode of Action of Crude Preparations of Staphylococcin A."

Warsaw, Medycyna Doswiadczałna i Mikrobiologia, Vol 14, No 4, 1962; pp 289-296.

Abstract [English summary modified]: Further study of Staphylococcin A: stable to freezing, wide pH range, trypsin. Active on many gram positive organisms; bactericidal without causing lysis, not phage-like; natural or induced resistance is not enzymatic in nature. Tentatively considered to be a polypeptide. Table, 3 electron microphotographs: 1 Polish, 1 Hungarian, 2 Western references.

1/1

POLAND

Tadeusz LACHOWICZ, Tadeusz ROMANOWSKI and Stanislaw WALCZYNSKI, Army Sanitation-Hygiene Laboratory (Wojskowy Laboratorium Sanitarne Higieniczny,) Krakow.

"Bacteriologic Characterization and Sensitivity to Staphylococcin A of Staphylococci Isolated from Skin Infections."

Warsaw, Medycyna Doswiadczeniowa i Mikrobiologia, Vol 14, No 4, 1962; pp 297-304.

Abstract [English summary modified]: Of 172 presumably pathogenic strains of staphylococci isolated from skin infections, 160 were coagulase-positive. Of the 172, 142 were sensitive to 40 units or less per ml. of Staphylococcin A; 8 to 100, 5 to 200, 17 to 400. Degree of sensitivity to substance was correlated with phage type and with the sensitivity to 9 common antibiotics. Six tables, 3 Polish and 3 Western references.

1/1

POLAND

Tadeusz LACHOWICZ and Tadeusz ROMANOWSKI (Same affiliation as above)

"Sensitivity to Staphylococcin A of Staphylococcal Strains Isolated From Carriers."

Warsaw, Medycyna Doswiadczeniowa i Mikrobiologia, Vol 14, No 4, 1962; pp 305-309.

Abstract [English summary modified]: Of 1,280 strains of staphylococci, 32.46% were sensitive to 40 units or less of Staphylococcin A per ml.; 56.59% to concentrations between 100 and 800/ml., and 10.95% were considered resistant. Sensitivity to Staphylococcin is correlated with phage type, coagulase activity and antibiotic sensitivity. With regard to the latter, there was in general a trend to negative correlation; i.e. strains sensitive to the antibiotics seemed less sensitive to the staphylococcal extract and vice-versa. Four tables, 5 Polish references whencef 4 as yet unpublished.

1/1

MULCZYK, Marian; LACHOWICZ, Tadeusz; SLOPEK, Stefan

Studies on the mechanism of variation of *S. sonnei* bacilli.
Arch. immun. ther. exp. 11 no.1/2:105-113 '63.

1. Department of Bacteriology and Department of Microbial
Genetics, Institute of Immunology and Experimental Therapy,
Polish Academy of Sciences, Wroclaw.
(SHIGELLA)

MULCZYK, Marian; LACHOWICZ, Tadeusz M.

Antigenic variation of S. flexneri 1b bacilli in vivo. Arch.
immun. ther. exp. 11 no.3:365-367 '63.

1. Department of Bacteriology and Department of Microbial
Genetics, Institute of Immunology and Experimental Therapy,
Polish Academy of Sciences, Wroclaw; Department of Microbiology,
University of Wroclaw.
(SHIGELLA) (ANTIGENS) (DYSENTERY, BACILLARY)

LACHOWICZ, Tadeusz M.; MULCZYK, Marian; POPIEL, Danuta

Nutritional requirements of *S. flexneri* bacilli. I. Basic growth factors of standard strains of *S. flexneri*. Arch. immun. ther. exp. 11 no.3:369-375 '63.

1. Department of Bacteriology and Department of Microbial Genetics, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw; Department of Microbiology, University of Wroclaw.

(SHIGELLA) (CULTURE MEDIA)

MULCZYK, Marian, LACHOWICZ, Tadeusz M.; HOHENDORF, Wanda

Respiration of *S. sonnei* bacilli. Arch. immun. ther. exp. 12
no.1:8-13 '64

1. Department of Microbiology and Department of Microbial
Genetics; Institute of Immunology and Experimental Therapy,
Polish Academy of Sciences, Wroclaw; Department of Micro-
biology, School of Medicine, Wroclaw.

LACHOWICZ, Tadeusz, M.; JANKOWSKI, Stanislaw; HOHENDORF, Wanda

A new type of isoantagonism between serologic types of
Shigella flexneri bacilli. Arch. immun. ther. exp. 12 no.6:
690-701 '64

1. Department of Genetics of Microorganisms, Institute of
Immunology and Experimental Therapy, Polish Academy of
Sciences, Wroclaw.

LACHOWICZ, Tadeusz M.; BOHDANOWICZ-MUREK, Krystyna

Studies on "Selection" among serological types of Shigella
Flexneri. Acta microbiol. Pol. 13 no.2:87-100 '64.

1. From the Department of Microbiology, the University,
Wroclaw.

LACHOWICZ, Tadeusz M.; BYSTRICKY, Vojtech

Electron microscope examination of *Shigella flexneri* subjected to antagonistic action of its antigenic mutant. Acta microbiol. Pol. 14 no.1:19-25 '65.

1. From the Department of Genetics of Micro-organisms of the Institute of Immunology and Experimental Therapy of the Polish Academy of Sciences, Wroclaw, and the Laboratory of Electronic Microscopy of the Department of Technical Microbiology and Biochemistry of the Higher Technical School, Bratislava.

LACHOWICZ, Tadeusz M.; ZIEMNICKA, Jadwiga; JANKOWSKI, Stanislaw;
HOHNENDORF-STUDZINSKA, Wanda.

Effect of conditions of incubation on antagonism between *Shigella flexneri* 1b and its antigenic mutant. Acta microbiol. pol. 14 no. 2a135-144 '65.

1. From the Laboratory of Genetics of Micro-organisms of the Institute of Immunology and Experimental Therapy of the Polish Academy of Sciences and the Microbiological Department of the School of Medicine in Wroclaw.

PODSTAWA: Przepis o działalności leczniczej; MOP, Romuald;

Prz. przeciwbakterialne w leczeniu staphylococcal infections.
M. Lek. 1970, 10, 17, 195-198, Wy. 165.

z. Z III Kliniki (naukowo-technicznej AM w Krakowie (Kierownik: doc.
dr. med. Mirosław Polakowski) z Wojskowego Instytutu Higieny
& Epidemiologii w Krakowie.

L 09044-67 JK ACC NR: AP6028157	(A) SOURCE CODE: P0/0100/66/014/004/0405/0412
AUTHOR: <u>Lachowicz, Tadeusz Michal (Wroclaw)</u> ; <u>Mulczyk, Marian (Wroclaw)</u> ; <u>Malerz, Urszula (Wroclaw)</u>	
ORG: Department of Microbial Genetics, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw; Department of Bacteriology, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw; Department of Microbiology, School of Medicine, Wroclaw	
TITLE: Hybrids of <u>Escherichia coli</u> and <u>Shigella flexneri</u> 1 b	
SOURCE: Archivum immunologiae et therapiae experimentalis, v. 14, no. 4, 1966, 405-412	
TOPIC TAGS: bacteriology, bacterial antigen, bacterial genetics	
ABSTRACT: The frequency with which <u>Shigella flexneri</u> 1 b (strain 6713, type 1 antigen) or its antigenic mutant (type 111 antigen) recombines with <u>Escherichia coli</u> K 12 (strain Hfr6) was determined. Analysis of crosses with the <u>Escherichia coli</u> Hfr strain as donor showed many more hybrids with the ability to utilize lactose (lac^+) from the antigenic mutant cross than from the <u>Shigella flexneri</u> 1b cross. It is interesting that these lac^+ recombinants (from the cross <u>Escherichia coli</u>	
Card 1/2	

L 09044-67

ACC NR: AP6028157

Hfr6 x *Shigella flexneri* 1b) contained type 111 antigen, and were serologically identical with the antigenic mutant, although type 111 antigen was absent in both donor and recipient cells. Analogous crosses with other strains of *Escherichia coli* and *Shigella flexneri* showed that the appearance of type 111 antigen in recombinants is a general phenomenon. The fact that recombination frequency and mutation rate for the *Shigella* antigenic mutant approximately coincide may indicate that nearly every cell in the growing mutant population is a competent recipient. Perhaps the differences observed in frequency of recombinations between *Shigella flexneri* and its antigenic mutant are due to bisexuality in the *Shigella* population. In experiments with *Salmonella typhimurium*, this type of heterogeneity was attributed to the presence of a mutator gene. Orig. art. has: 6 tables and 1 figure. [W.A. 50]

SUB CODE: 06/ SUBM DATE: 00Nov65/ ORIG REF: 005/ OTH REF: 008

Cord 2/2 net

PO/0100/66/014/004/0405/0412

POLAND

AUTHOR: Lachowicz, Tadeusz Michal (Wroclaw); Mulczyk, Marian (Wroclaw); Malerz, Urszula (Wroclaw)

ORG: Department of Microbial Genetics, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw; Department of Bacteriology, Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw; Department of Microbiology, School of Medicine, Wroclaw

TITLE: Hybrids of *Escherichia coli* and *Shigella flexneri* 1 b

SOURCE: Archivum immunologiae et therapiae experimentalis, v. 14, no. 4, 1966, 405-412

TOPIC TAGS: bacteriology, bacterial antigen, bacterial genetics

ABSTRACT: The frequency with which *Shigella flexneri* 1 b (strain 6713, type 1 antigen) or its antigenic mutant (type 111 antigen) recombines with *Escherichia coli* K 12 (strain Hfr6) was determined. Analysis of crosses with the *Escherichia coli* Hfr strain as donor showed many more hybrids with the ability to utilize lactose (lac^+) from the antigenic mutant cross than from the *Shigella flexneri* 1b cross. It is interesting that these lac^+ recombinants (from the cross *Escherichia coli*

IACHOWICK, Tadeusz M.

The mechanism of antagonism between antigenic types of cysinatory
mucilli of the Shigella flexneri subgroup. Arch. immun. ther. exp.
13 no.3;277-301 '65.

I. Department of Genetics of Microorganisms, Institute of Immunology
and Experimental Therapy, Polish Academy of Sciences, Wroclaw;
Chair of Microbiology, University of Wroclaw.

Lipnicki, Wanda

NIKODEMOWICZ, Eugeniusz; CZAJKA, Stanislaw; GESAUROWA, Maria;
GRZEGORCZYKOWA, Zofia; KRAKOWSKA, Maria; LACHOWICZ, Wanda;
LASZCZKA, Czeslaw; MURCZYNSKA, Halina; OCZKOWSKA, Maria;
PIENIQZEK, Janusz; STANOCH, Adolf

Pneumothorax at tuberculosis dispensaries in Cracow, 1943-1954.
Gruzlica 24 no.8:637-652 Aug 56.

1. Z Działu Terenowego Instytutu Gruźlicy w Krakowie Dyrektor:
prof. dr. St. Hornung i z Poradni Przeciugruźliczych w Krakowie
Kierownicy: dr. Z. Grzegorczykowa, dr. M. Krakowska, dr. Dz. Laszczka,
dr. K. Mulak, dr. J. Pieniążek, dr. A. Stanoch, dr. M. Wiejowski.
(PNEUMOTHORAX, ARTIFICIAL, statist.)

LITERATURE SURVEY			
2000	1952	660015-1	58
<p><u>2. Heat-Resisting Alloys and their Properties.</u></p> <p>May. Entroporne (Ishikawajima) <u>Teknikai Letticea No. 3, 1952</u></p> <p>pp. 12-31; figs. 6 tabs.</p> <p>The production of jet-propulsion motor calls for high strength alloys having properties resistant to the effects of increased temperatures (800-1000°C). The author deals with the principal methods of mechanical testing - at high temperatures - of creep, fatigue, tensile strength, plasticity and notch effect. Testing chemical corrosion is discussed, by a method which brings the deterioration of metals submitted to the direct action of gases at high temperatures. The properties of the following alloys are given: 1) nickel-chromium steel used in the production of combustion chambers, discs, turbine blades and directional blades. 2) Nimonic alloy (Ni-Cr) used in the production of the forged parts of the motor; 3) Vifalium alloy (Co-Cr) used in the production of the motor elements most exposed to heat action.</p> <p>D J</p>			HG

POLAND

LACHOWSKI, Edward, KRZYZANOWSKI, Stanislaw, and WAWRZKIEWICZOWA, Krystyna, Chair of Microbiology (Katedra Mikrobiologii), Veterinary Faculty (Wydział Weterynaryjny), WSR [Wysza Szkoła Rolnicza, Higher School of Agriculture] in Lublin (Director: Prof. Dr. Tadeusz JASTRZEBSKI)

"Attempts to Differentiate between the Anthrax and Pseudo-anthrax Bacilli by Means of Gel Precipitation."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 8, Aug 63,
pp 447-453

Abstract: [Authors' English summary modified] Authors report the details of their study, which refutes the reliability of the classical thermoprecipitation method for differential precipitation of anthrax and pseudoanthrax (Bac. subtilis, megaterium, and cereus) bacilli, and describe a method devised by them for such differential precipitation in gel, which they consider quick, reliable, and suitable for a routine method in diagnosis of anthrax. There are 12 references: 2 Soviet, 1 Hungarian, 3 German, and 6 English.

1/1

LACHOWSKI, Eugeniusz, mgr inż.

Mateirals for exhaust valves of internal combustion engines.
Techn motor 15 no.3:82-88 Mr '65.

LACHOWSKI, Eugeniusz (Warszawa)

Contribution to studies on the structure of mechanisms with
kinematic couples of various classes. Archiw bud masz
10 no.1:75-78 '63.

1. Katedra Teorii Mechanizmów i Maszyn, Politechnika, Warszawa.

LACHOWSKI, Eugeniusz (Warszawa)

Contribution to studies on the structure of mechanisms with
kinematic couples of various classes. Archiw bud masz 10 no.1:
57-74 '63.

LACHOWSKI, J.

"Some problems of the agrotechny of the sugar beet in Kujawy." p. 59. (Nowe Rolnictwo, Vol. 2, no.8, Aug. 1953. Warszawa.)

SO: Monthly List of East European Accessions, Vol. 3, No. 2, Library of Congress,
Feb. 1954, Uncl.

LACHOWSKI, J.

8647

663.03

Lachowski J. The Problem of Soil Acidity and of Liming in Sugar-^{AG} Beet Cultivation

"Zagadnienie kwasowości i wapnowania gleb w uprawie buraków cukrowych". Gazeta Cukrownicza, No. 1-2-3, 1955, pp. 12-14, 6 tabs.

On evidence of data hitherto known relating to the influence of soil-acidity on sugar-beet crops, it was established that, irrespective of the kind of "beet-soil", and in various climatic regions of Poland, the highest crops of sugar-beet-roots are produced on soils showing neutral reaction. Both acid and alkaline soils diminish the yield of beet-roots. If the reactions of acid soils are brought down to neutral, the crops of roots can be raised by an average of 10 per cent.

LACHOWSKI, JERZY

POLAND/Cultivated Plants - Commercial. Oil-Bearing.
Sugar-Bearing.

M

Abs Jour : Ref Zhur Biol., No 12, 1958, 53739

Author : Lachowski, Jerzy

Inst :

Title : The Results of Studies of the Physiological Differences
in Different Varieties of Sugar Beet.

Orig Pub : Gaz. cukrown., 1957, 59, No 9, 249-250

Abstract : No abstract.

Card 1/1

POLAND / Cultivated Plants. Technical.

M-5

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6388
Author : Lachowski, Jerzy
Inst : Not given
Title : Comparative Action of Dust and Granulated Superphosphate in the Fertilization of Sugar Beets
Orig Pub : Gaz. cukrown., 1958, 60, No 4, 131-134
Abstract : No abstract given

Card 1/1

121

LACHOWSKI, J.

The influence of cultivation and manuring on the value of polyploid beets. p. 97

GAZETA CUKROWNICZA. (Stowarzyszenie Naukowo-Techniczne Inżynierów i Techników Przemysłu Rolnego i Spożywczego i Centralny Zarząd Przemysłu Cukrowniczego) Warszawa, Poland. Vol. 61, no. 3, March 1959.

Monthly List of European Accessions (EEAI) LC. Vol. 8, no. 8
August 1959.

Uncl.

LACHOWSKI, Jerzy

Comparison of autumn and spring mineral fertilization of sugar
beets. Rocznik rolniczy 81 no.1:105-136 '60. (EEAI 9:10)
(Poland--Sugar beets)
(Poland--Fertilizers and manures)

LACHOWSKI, Jerzy

The influence of various doses of zinc sulfate on the yield of
sugar beets in Poland. Rocznik nauk rolniczych 83 no.1:149-165
(60.) (EEAI 10:7)

Instytut Hodowli i Aklimatyzacji Roslin, Bydgoszcz.
(Poland--Sugar beets) (Zinc sulfate)

LACHOWSKI, Jerzy

Results of experiments on spacing plants of two chicory varieties. Rocznika
nauk roln rosł 83 no.2:349-376 '60. (EEAI 10:9/10)

1. PAN-WNRiL - Instytut Hodowli i Aklimatyzacji Roslin.

(Chicory)

LACHOWSKI, Jerzy

More important problems of the cultivation of sugar beets in
Poland. Postepy nauk roln 8 no.1:21-36 '61. (EEAI 10:8)

1. Zaklad Buraka Instytutu Hodowli i Aklimatyzacji Roslin, Bydgoszcz.
(Sugar beets)

LACHOWSKI, Jerzy

Experiments data on plant spacing of various sugar beet varieties.
Rocznik nauk roln. 82, no. 4: 837-873 '61.

LACHOWSKI, Jerzy

Comparison of the production value of di- and polyploid sugar beet
as effected by certain cultivation and fertilization factors. Rocznik
nauk roln rosl 82 no.4:875-895 '61.

1. Zaklad Buraka i Innych Roslin Korzeniowych, Instytut Hodowli i
Aklimatyzacji Roslin, Bydgoszcz.

LACHOWSKI, Jerzy; BAUMGART, Kazimierz

Results of experiments on spacing of plants of two fodder beet varieties. Rocznik nauk roln. 82 no. 4: 897-920 '61.

LACHOWSKI, Jerzy

The influence of boron, manganese and copper on the production value
of sugar beet in Poland and their resulting effect. Rocznik nauk roln.
rosl 84 no.1:62-88 '61.

LACHOWSKI, Jerzy

The influence of boron, manganese, copper and magnesium upon the production value of chicory. Rocznaukrolnrosl 84 no.1:89-103 '61.

LACHOWSKI, Jerzy

Influence of magnesium sulfate upon the crops of sugar beets
in Poland. Rocznik nauk rolniczych 85 no.4:667-682. '62.

1. Zaklad Buraka, Instytut Hodowli i Aklimatyzacji Koslin,
Bydgoszcz.

LACHOWSKI, Jerzy

Value of Phacelia tanacetifolia Benth in green after-harvest
manuring of sugar beets. Rocznik nauk roln 87 no.4:741-747 '63.

LACHOWSKI, Jerzy

Experiment results with mineral fertilization of three
varieties of fodder beet. Rocznauk roln 88 no. 3:
565-583 '64.

1. Laboratory of Beets, Institute of Plant Breeding and
Acclimatization, Bydgoszcz.

LACHOWSKI, Jerzy; WEGOLOWSKI, Franciszek

Magnesium in the soil profile and the yield of sugar beets. Rocznik nauk roln. roczl 38 no.4:835-853 '64.

1. Department of Beets, Institute of Plant Cultivation and Agroforestry, and the Station for Agricultural Chemistry, Bydgoszcz.

LACHOWSKI, Z.

Transmitter UKF 420-460 Mhz. p. 13. On the amateur bands.
p. 15. RADIOAMATOR, Warszawa. Vol. 5, no. 3, Mar. 1955.

SOURCE: East European Acession List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956.

LACHUC..., F.S.; NUSS, P.A.

Reprocessing sludge of anode-mechanical machines. Biul.tekh.-ekon.
inform.Gos.nauch.-issl.inst.nauch.i tekhn.inform. 16 no.6:12-13
'63. (MIRA 16:8)

(Electric cutting machinery)

IACHUGIN, Petr Aleksandrovich; GUROV, S., red.; YAKOVLEVA, Ye., tekhn. red.

[There is a seven-hour working-day] Rabochii den' - sem' chasov.
[Moskva] Mosk. rabochii, 1958. 46 p. (MIRA 11:7)

1. Direktor Moskovskogo zavoda "Manometr." (for Iachugin)
(Hours of labor) (Moscow—Instrument industry)

LACHUGIN, P.A.

The most important objective is to increase the reliability and durability of instruments. Priborostroenie no.9:27-29 S '61.
(MIRA 14:9)

1. Direktor zavoda "Manometr".
(Moscow--Instrument industry)

LACHUGIN, Petr Aleksandrovich; MESHKOVSKAYA, M., red.; KUZNETSOVA, A.,
tekhn.red.

[Each instrument should be highly reliable] Kazhdomu priboru -
vysokuiu nadezhnost'. Moskva, Mosk.rabochii, 1962. 42 p.
(MIRA 15:5)

1. Direktor priborostroitel'mogo zavoda "Manometr", Moskva
(for Lachugin).

(Instruments--Technological innovations)

LACHUGIN, P.A.

Increasing the reliability and durability of instruments.
Priborostroenie no.6:14-18 Je '63. (MIRA 16:8)

(Instruments)

LACHUGINA, V. H.

POGORELOVA, T.I.; GRACHEVA, A.L.; MASHTAKOVA, P.A.; TIMOSHENKO, A.P.;
YAKOVLEVA, G.A.; SHUBAYEVA, S.M.; SERGEYEV, Ye.V.; LACHUGINA,
V.A.; KOMSOMOL'TSEVA, L.I., red.; TOCHENYY, N.S., red.;
GIL'DEBRANT, Ye., tekhn. red.

[Economy of Krasnoyarsk Territory; a statistical manual] Narodnoe
khoziaistvo Krasnoyarskogo kraia; statisticheskii sbornik.
Krasnoyarsk, 1958. 332 p.
(MIRA 11:10)

1. Krasnoyarsk (Kray). Statisticheskoye upravleniye. 2. Nachal'nik
Statisticheskogo upravleniya Krasnoyarskogo kraya (for Tochenyy).
(Krasnoyarsk Territory--Statistics)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000928410015-1

LACI, Silvestar

Region of Donje Medimurje.. Geogr glas 24 83-101 '62.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000928410015-1"

GOLEBIOWSKA, Maria; JUDKIEWICZ, Luba; LACIAK, Amalia

Systemic Lupus erythem in a 13-year-old girl. Pediat. Pol.
40 no.5:517-518 My '65.

1. Z I Kliniki Chorob Dzieci AM i Wojskowej AM w Łodzi
(Kierownik: prof. dr. med. K. Stroczyński) i z Labora-
torium Szpitala im. M. Konopnickiej w Łodzi (Kierownik:
dr. med. H. Kolodziejka).

LACIAK, J.

LACIAK, J.

Effect of cotton dust on paranasal sinuses in workers of cotton plants. Med. pracy 5 no.5:371-378 1954.

1. Z Kliniki chorob uszu, nosa i gardla A.M. w Lodzi; kierownik prof. dr. H.Lewenfish.

(OCCUPATIONAL DISEASES

paranasal sinuses lesions caused by cotton dust in cotton indust.)

(PARANASAL SINUSES, diseases

occup., caused by cotton dust in cotton plants)

(COTTON

dust in cotton indust. causing lesions of paranasal sinuses)

L EXCERPTA MEDICA Sec 17 Vol. 2/5 Pub. Health May 56

1701. LACIAK J. Klin. chor. Uszu, Nosa i Gardła Akad. Med., Łódź. *Współ
zależność między zmianami w zatokach bocznych nosa a zmianami w górn
i dolnych drogach oddechowych urrobotników pracujących w pyle bawełnian
Interdependence between lesions of the accessory sinus
of the nose and lesions of the upper and lower respira
tory tract in workers working in the cotton dust MED.

PRACY 1955, 6/1 (37-43) Tables 4
Report of 100 cases showed a close relation between different regions of the
respiratory tract. Morbid changes in one of them may have influence upon the
others. Therefore workers suffering from chronic catarrhal changes of the nos
maining in cotton dust

Gaertner - Cracow (VI, 1)

EXCERPTA MEDICA Sec.17 Vol.4/3 Public Health, etc. Mar58

LACIAK, J.

882. CHANGES IN THE UPPER RESPIRATORY TRACT IN THE EMPLOYEES OF
SOME DEPARTMENTS OF CHEMICAL INDUSTRY. Górné drogi oddechowe
u robotników zatrudnionych w niektórych działach przemysłu chemicznego.
Łaciak J. and Sipa K. Klin. Otolaryngol. A.M., Łódź - MED. PRACY

1957, 8/1 (37-46) Tables 6 Illus. 4

308 workers who were exposed to chemical substances were examined, 83 of them
were handling acids, and most of these showed definite mucosal hyperaemia with
a scarlet-red tint in the nose, throat and pharynx. The 2nd group (46) was expos-
ed to the action of sulphur oxide and nitrogen oxide vapours. These substances
seem to have a marked irritative effect on the mucous membranes. No changes
in the nasal mucosa were observed in 8 workers. The changes in the upper res-
piratory tract of the others were characterized by pale oedema of the mucosa or
pallor with vasodilatation. The 3rd group was exposed to chlorine during its manu-
facture. This substance has a highly irritative effect on the upper respiratory
tract. Mucosal changes of the nose were established in all the workers. Pale
sponginess of the mucosa with elevation of the capillary blood vessels was charac-
teristic. The 4th group, 92 workers, worked in dust. The most marked changes
developed in the first period of work. In later years, atrophic mucosal changes,
with deposition of chemical substances in the form of sloughs, penetrating deep

882

into the mucosa, were predominant. Histological examination of the mucosae in
some workers confirmed the clinical symptoms.

Warm - Łódź (XV, 8, 17)

LACIJA
LACIJA, Jan

Complications after the extirpation of palatine tonsils in the material
of the Otolaryngological Clinic, Medical Academy in Lodz. Otolar. polska
11 no.3:279-290 1957.

1. Kierownik: prof. A. Radziminski.
(TONSILLECTOMY, compl.
postop. (Pol))

EXCERPTA MEDICA Sec 17 Vol 5/3 Public Health Mar 59

963. THE IMPORTANCE OF THE SENSE OF SMELL IN WORKERS IN CERTAIN BRANCHES OF THE CHEMICAL INDUSTRY - Znaczenie badania węchu u robotników w niektórych gałęziach przemysłu chemicznego - Laciak J. and Sipa K. Klin. Otolaryngol. Akad. Med., Łódź - MED.

PRACY 1958, 9/2 (85-90) Table 8

In 173 workers, chosen at random, directly from their work in a chemical plant, the acuity of smell was tested by Meurmann's method. The tests revealed that workers exposed to gases (chlorine, nitrogen and sulphur oxides) suffer greatest impairment of the sense of smell. Both incidence and degree of impairment varied directly with the duration of exposure. Poor sense of smell most often was accompanied by a history of intoxication, independent of the cause of smell-impairment; it was not excluded that such impairment may have resulted from a previous intoxication.